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| | Application No. | Applicant(s) | 7110 | |
| Notice of Allowability | 10/717,695 | ROBINSON ET AL. | | |
| | Examiner | Art Unit | | |
| | Khanh V. Nguyen | 2817 | | |
| The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.3131. This communication is responsive to 08/15/05. | (OR REMAINS) CLOSED in or other appropriate commit IGHTS. This application is | n this application. If not includ unication will be mailed in due | ed course. THIS | |
| | | | | |
| 2. The allowed claim(s) is/are <u>1,3-17 and 19-26</u> . | | | | |
| 3. Acknowledgment is made of a claim for foreign priority uses a) All b) Some* c) None of the: Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents not international Bureau (PCT Rule 17.2(a)). * Certified copies not received: | e been received. e been received in Application ocuments have been received of this communication to file MENT of this application. nitted. Note the attached EX res reason(s) why the oath of st be submitted. son's Patent Drawing Review | on No Indicate the control of the control | quirements | |
| Paper No./Mail Date | | · iii iiio oiiioo dodoii oi | | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the | | | e back) of | |
| DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT | osit of BIOLOGICAL MAT | ERIAL must be submitted. I | Note the | |
| Attachment(s) | _ | | _ | |
| 1. Notice of References Cited (PTO-892) | | nformal Patent Application (PT | U-152) | |
| Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449 or PTO/SB/6 | Paper No. | 6. ☐ Interview Summary (PTO-413), Paper No./Mail Date 7. ☐ Examiner's Amendment/Comment | | |
| Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit | | Statement of Reasons for Allo | owance | |
| of Biological Material | 9. | 7.0 | / | |
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| | | KHANH V. NGU) | YEN' | |

DETAILED ACTION

Allowable Subject Matter

Claims 1, 3-17, 19-26 allowed.

Claims 1, 3-16 call for, among others, a digital buffer, an envelope profiler and a supply assembly having the functions as claimed.

Claims 17, 19-21 call for, among others, method of buffering and analyzing claimed.

Claims 22-26 call for, among others, means or building a supply profile based on analyzing a signal envelope corresponding to an input signal over a period of time and based on one of claimed parameters.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khanh V. Nguyen whose telephone number is (571) 272-1767. The examiner can normally be reached from 8:00 AM - 3:30 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal can be reached on (571) 272-1769. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KHANH VAN NGUYEN PRIMARY EXAMINER

Whank Candquyer

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